DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV 10-94) 3164.149USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. March 24, 1999 March 24, 2000 PCT/AU00/00254 TITLE OF INVENTION MEASURING AND CONTROLLING THE FLOW OF FLOWABLE MATERIALS APPLICANT(S) FOR DO/EO/US WELCH et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. ű is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) Uī are transmitted herewith (required only if not transmitted by the International Bureau). [X] have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. [] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10£ [(35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. [] 13. [X] A FIRST preliminary amendment; Marked-up Copy of Claims, Abstract. A SECOND of SUBSEQUENT preliminary amendment. 14. [] A substitute specification. A change of power of attorney and/or address letter. 16. [X] Other items or information: PCT/ISA/210; PCT/IPEA/409

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17. [X] The following	fees are submitted:	CALCULATIONS P	TO USE ONLY				
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	or furnishing the oath or decl t claimed priority date (37 C	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	36 -20 =	16	X \$18.00	\$288.00			
Independent claims	8 -3 =	5	X \$80.00	\$400.00			
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a. [X] Check(s) in the	e amount of \$1688.00 to cov	er the above fees is enclose	d.				
b. [] Please charge (A duplicate co	my Deposit Account No py of this sheet is enclosed.	in the an	nount of \$	to cover the abov	ve fees.		
	oner is hereby authorized to Deposit Account No. 13-2		which may be req	uired, or credit any			
NOTE: Where an app 1.137(a) or (b)) must b	oropriate time limit under 3 e filed and granted to resto	37 CFR 1.494 or 1.495 has ore the application to pend	not been met, a ing status.	petition to revive (37 CFR	t .		
SEND ALL CORRESPONDENCE	E TO:			<u></u>	$\mathcal{D}II$		
Brian H. Batzli MERCHANT & GOULD SIG				inature:	J. Hame		
P.O. Box 2903	OLD						
Minneapolis, MN 55	Minneapolis, MN 55402-0903 NAME: Curtis B. Hamre						
	REGISTRATION NUMBER: 29,165						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/937351

Applicant:

WELCH et al.

JC09 Rec'd PCT/PTO 2 4 SEP 2001

Docket:

3164.149USWO

Title:

MEASURING AND CONTROLLING THE FLOW OF FLOWABLE MATERIALS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL921133894US

Date of Deposit: September 24, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

BOX PCT

Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 27 pgs; 36 claims

The fee has been calculated as shown below in the 'Claims as Filed' table.

□ 15 sheets of formal drawings

An unsigned Combined Declaration and Power of Attorney

A check in the amount of \$1688.00 to cover the Filing Fee

Other: PCT/ISA/210; PCT/IPEA/409; Form PTO-1390; Preliminary amendment; Marked-up Copy of Claims,

Abstract

Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number		Rate		Fee		
		Extra						
Basic Filing Fee				1.05		\$1000.00		
Total Claims						-6		
36	20	= 16	X	18.00	=	\$288.00		
Independent Claims								
8	3/42/5	= 5 5	X	80.00	=	\$400.00		
MULTIPLE DEPENDENT CLAIM FEE								
TOTAL FILING FEE								

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

PATENT TRADEMARK OFFICE

Name: Curtis B. Hamre

Reg. No.: 29,165

Initials: BBATZLI/CBH/kas